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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	38055.00004.CIP1				
First Inventor	Benjamin Sullivan et al.	PTQ			
Title	Systems and Methods	.s.			
Express Mail Label No.	EL 997870758 US				

0 M050	APPLICATION ELEMENTS		Patent Application & Sioner for Patents & CV 1450 & CV		
See MPEP	chapter 600 concerning utility patent application contents.		ia VA 22313-1450		
2. Application (Subm Application Applicati	Transmittal Form (e.g., PTO/SB/17)  It an original and a duplicate for fee processing)  Cant claims small entity status.  If CFR 1.27.  If cation [Total Pages 45]  If cat	ii. Paper	endix) I Sequence Submission Form (CRF)		
- Clair - Abst	n(s) ract of the Disclosure	ACCOMPANTING A	PPLICATION PARTS		
5. Oath or Deca. Ne b. Co (fo  i. App	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Ilication Data Sheet. See 37 CFR 1.76  INUING APPLICATION, check appropriate box, and supplication beta Sheet under 37 cells of the control of the c	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:  Apply the requisite information below and in the first sentence of the 17 CFR 1.76: ation-in-part (CIP) of prior application No.: 10/490,617.			
Prior application	information: Examiner N/A	Art Unit: N/A			
5D, IS CONSIDERS	TION OR DIVISIONAL APPS only; The entire disclosure of the dapart of the disclosure of the accompanying continuation on can only be relied upon when a portion has been inadverted.	or divisional application and is hereby ently omitted from the submitted applic	incorporated by reference		
	19. CORRESPONE	DENCE ADDRESS			
Custor	ner Number: 36183	OR Corre	spondence address below		
Name	Paul, Hastings, Janofsky & Walker LLP				
Address	3579 Valley Centre Drive				
City	San Diego	State CA	Zip Code 92130		
Country	USA 1 _ Te	lephone   858-720-2500	Fax 858-720-2555		
Name (Print/Ty	pe) Neel-G. Gillespie (Esquire)	Registration No. (Attorney/Agent)	47,596		
Signature	1/1sl(V)/L		Date March 25, 2004		

This collection of information is required by 37 CFR 1.53(th). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an appligation. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and sylomitting the complete/Id application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known							
Application Number TBD							
Filing Date	March 25, 2004						
First Named Inventor	Benjamin D. Sullivan						
Examiner Name	TBD	110					
Art Unit	TBD						
Attorney Docket No.	38055 00004 CIP1	-					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
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Deposit Account Paul, Hastings, Janofsky		ge - late provisional filing fee or				
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to the above-identified deposit account.		er action				
FEE CALCULATION		on for reply within first month				
1. BASIC FILING FEE		on for reply within second month				
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1002 340 2002 170 Design filing fee	401 330 2401 165 Notice of	of Appeal				
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1004 770 2004 385 Reissue filing fee	· ·	t for oral hearing				
1005 160 2005 80 Provisional filing fee		to institute a public use proceeding				
SUBTOTAL (1) (\$) 385.00		to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	,	to revive - unintentional				
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Extra Claims below Fee Paid  Total Claims 43 -20** = 20 x 9 = 180	502 480 2502 240 Design 503 640 2503 320 Plant is					
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1202 18 2202 9 Claims in excess of 20		ng each patent assignment per (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3		submission after final rejection (1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid		h additional invention to be ed (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent		st for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	802 900 1802 900 Reque	st for expedited examination sign application				
SUBTOTAL (2) (\$) 180.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY		1	00						(Complete (	if applicable))
Name (Print/Type)	Noel C. Of	llespie/	//	1		1	Registration No. (Attorney/Agent)	47,596	Telephone	858-720-2500
Signature		W	W	7_	lΖ	Y			Date	March 25, 2004

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## CONTINUATION-IN-PART APPLICATION

UNDER 37 CFR § 1.53(B)

TITLE:

SYSTEMS AND METHODS FOR REDUCING THE EFFECT OF CORRUPTIVE SIGNALS DURING NANOLITER OSMOMETRY

APPLICANT(S):

Benjamin D. Sullivan et al.

PRIORITY:

This application claims priority as a continuation- in- part under 35 U.S.C. §120 to related Application Serial No. 10/400,617, entitled "Tear Film Osmometry," filed on March 25, 2003, which claims priority under 35 U.S.C. § 119 to U. S. Provisional Patent Application Serial No. 60/401,432, filed on August 6, 2002.

Correspondence Enclosed:

Utility Application Transmittal Sheet and FY 2004 Fee Transmittal Sheet (in duplicate.); Description (35 pgs.); Claims (9 pgs.); Abstract (1 pg.); Drawings Figures 19 (19 sheets); Notice of Non-Publication (1 sheet); Check in the amount of \$565.00; and Return Postcard.

"EXPRESS MAIL" Mailing Label Number EL 997870758Date of Deposit March 25, 2004 I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Alexandria, Virginia. 22313.

Kelley O'Patry

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i) First Named Inventor | Benjamin D. Sullivan et al.

Title

SYSTEMS AND METHODS FOR REDUCING THE EFFECT OF CORRUPTIVE SIGNALS DURING NANOLITER OSMOMETRY

Atty Docket Number

38055.00004.CIP1

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 25, 2004

Date

Signature/

Moel C. Gillespie Reg. No. 47,596

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(5). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be Sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.